

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Brent L. Carpenter
Application Serial No.: 10/535,329
Filed: 05/18/2005
Title: Systems and Methods for
Measuring a Material Property

Attorney Docket No.: 432081
Art Unit: 2863
Examiner: Bhat, Aditya S.

March 27, 2008

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Applicant is responding to the Office Action mailed January 2, 2008.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

A 'clean' set of claims begins on page 11 of this paper.